PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		30320/16646						
First Inventor		Jean-Marc Verdiell						
Title	TRANSMITT	S AND METHOD FOR ING AND RECEIVING WAVELENGTH JLTIPLEXING SIGNALS						

(Only for new nonprovi	Sional applications under 57 GLK 1.55(b))	Express	Mail Label No.	EV2334382	228US	0		
	PLICATION ELEMENTS 00 concerning utility patent application cor	ntents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
2. Applicant claises 37 CFR 3. X Specification (preferred arrar - Descriptive - Cross Refe - Statement - Reference or a compu - Backgrount - Brief Sumn - Claim(s) - Claim(s) - Claim(s) - Claim(s) - Claim(s) - Copy fro (for contin i. DEL Sign - namn - namn - namn	I (Total Pages 31) Ingement set forth below) Ingement set forth below) I title of the invention I title of the invention I the Discourse of R & D I to sequence listing, a table, I to sequence listing a papendix I to fill the Invention I the Invention I the Discourse I the Discourse I the Discourse I Total Sheets 1	1] 9 11 1 1. 1: 1: 1:	Compute Nucleotide ar (if applicable, a. Comp b. Specification i. Stater ACCO Assignm O. 37 CFR (when the 1. English 2. Informat Stateme 3. Prelimina 4. X Return F (Should 5. Certified 6 Nonpubl	er Program (Appendor Amino Acidial necessary) uter Readable Foon Sequence Listi CD-ROM or CD- ments verifying ide DMPANYING A ment Papers (cove 3.73(b) Statementer is an assigne Translation Docur ion Disclosure int (IDS)/PTO-144 ary Amendment Receipt Postcard (be specifically itel Copy of Priority I priority is calimed) ication Request u	Sequence Submission rm (CRF) ing on: R (2 copies); or entity of above copies PPLICATION PAR r sheet & document(s t	i. Paper Paper Of ey DS		
6. Application D	Pata Sheet. See 37 CFR 1.76	1	7. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. COR	RESPON	DENCE ADDRE	SS				
X Customer Number: 04743			OR Correspondence address below					
Ch Ch	MARSHALL, GERSTEIN & BORUN LLP Chirag B. Patel							
LAnarecc	3 S. Wacker Drive, Suite 630 ears Tower)0						
City Chicago State		te II	<u>L</u>	Zip Cod				
Country US Telephone		ephone (:	312) 474-630	00 /	ax (312) 474-	0448		
Name (Print/Type,	Chirag B. Patel		Registration N	o. (Attorney/Agen	t) 50,555			
Signature	e high	Es-		Date	12/31/	03		
								

I hereby certify that this corre in an envelope addressed to:	pondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV233438228US, MS Patent Application. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the
date shown below.	
Dated: December 31, 2003	Signature: (Richard Zimmermann)

PTO/SB/17 (10-03)

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PEE TO A NOMITTAI		Complete if Known						
FEE TRANSMITTAL	Application Number			er	Not Yet Assigned			
for FY 2004	Filing Date		Concurrently Herewith					
		First Named Inventor		Jean-Marc Verdiell				
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name			Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			N/A				
TOTAL AMOUNT OF PAYMENT (\$) 1866.00		Attorn	ey Do	cket No	D .	30320/16	646	
METHOD OF PAYMENT (check all that apply)	1			FEE	CALCUI	LATION (co	ntinued)	
X Check Credit Money Other None	3. A	DDITIO	ONAL	FEES				
Deposit Account:	Large	Entity	Small	l Entity				
Deposit Account 13-2855	Fee	Fee	Fee	Fee	-	Fee Desc	ription	5 5-14
Number	Code	(\$)	Code	(\$)			•	Fee Paid
Deposit Account BORUN LLP	1051	130	2051	65	_	- late filing fe		
Name BORUN LLP The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	- late provision	onal filing fee or cover	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	on-English specification		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	_	or filing a request for ex parte reexamination		
	1804	920°	1804	920*	Requesting	publication o	of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting	publication of	of SIR after	
FEE CALCULATION	1251	110	2251	55	Examiner a Extension f	for reply within	n first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension f	or reply within	second month	
Large Entity Small Entity	1253	950	2253	475	Extension f	for reply within	third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension t	for reply within	n fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension f	for reply within	n fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	ppeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	_	ef in support o	f an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		•	r oral hearing		<u> </u>
1095 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55		•	lic use proceeding	<u> </u>
SUBTOTAL (1) (\$) 770.00	1453	1,330	2452	665		tion to revive – unavoidable tion to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501			ity issue fee (or reissue)		
Extra Fee from	1502	480	2502		Design issu	•	,	
Total Claims 57 -20** = 37 x 18.00 = 666.00	1503	640	2503		Plant issue			
Independent 8 -3** = 5 x 86.00 = 430.00	1460	130	1460	130	Petitions to	the Commiss	sioner	
Claims 5 5 2 5 4 50.00 4 430.00 Multiple Dependent =	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission	n of Informatio	n Disclosure Stmt	
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sut		final rejection	
1201 86 2201 43 Independent claims in excess of 3	1				(37 CFR 1. For each a		ntion to be	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE) Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		application		
and over original patent		fee (spec						L
SUBTOTAL (2) (\$) 1096.00 **or number previously paid, if greater, For Reissues, see above	*Redu	iced by E	Basic Fi	ling Fee	Paid	SUBTO	TAL (3) (\$)	
Name (Print/Type) Chirag B. Patel		ration No		,555		1	(if applicable)) (312) 474-6300	
O A LLA	(Attorne	ey/Agent)	130	,555		, cicpitotie	1-21-21	0.73

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	S Patent Application, Commissioner (of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on t	the
date shown below.		
Dated: December 31, 2003	Signature: AlcMav / (Richard Zimmermann	n)